

FIG.1

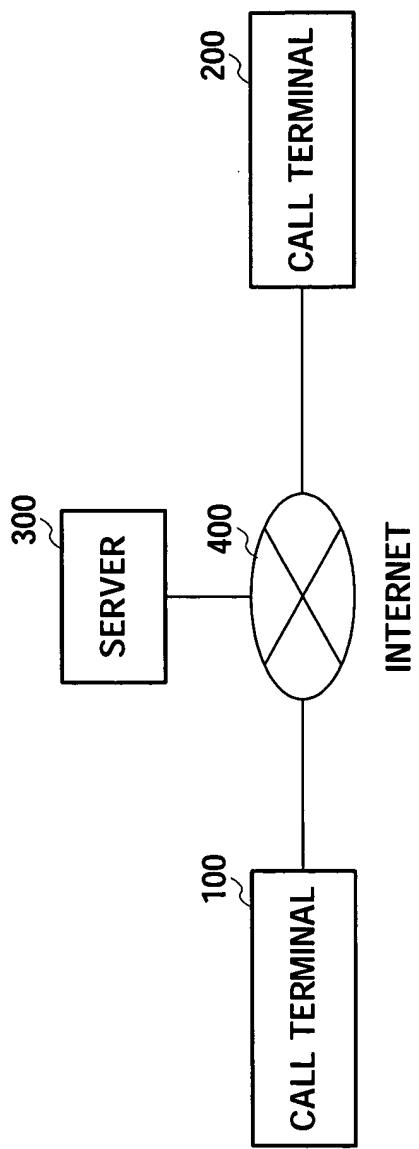


FIG.2

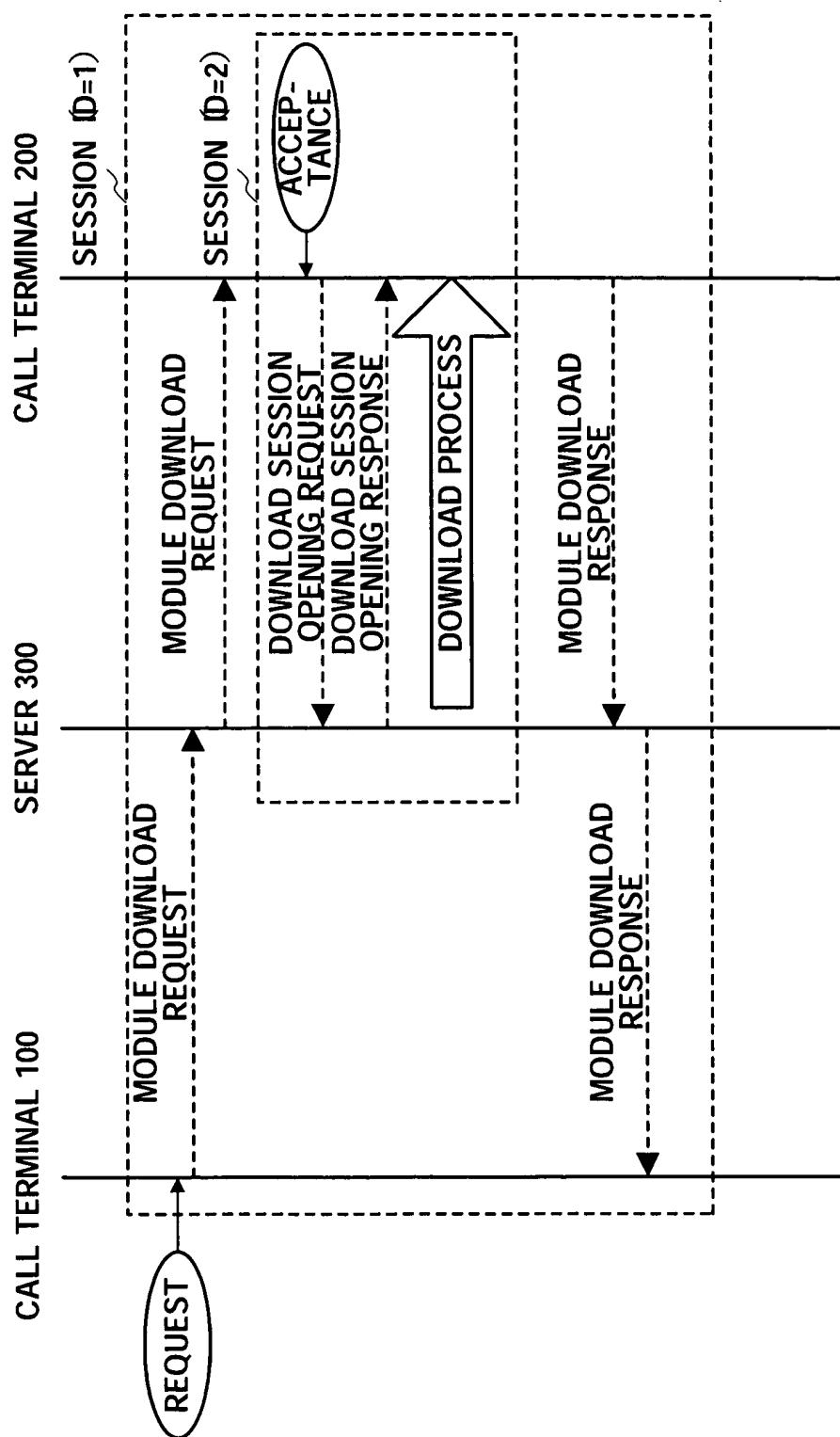


FIG.3

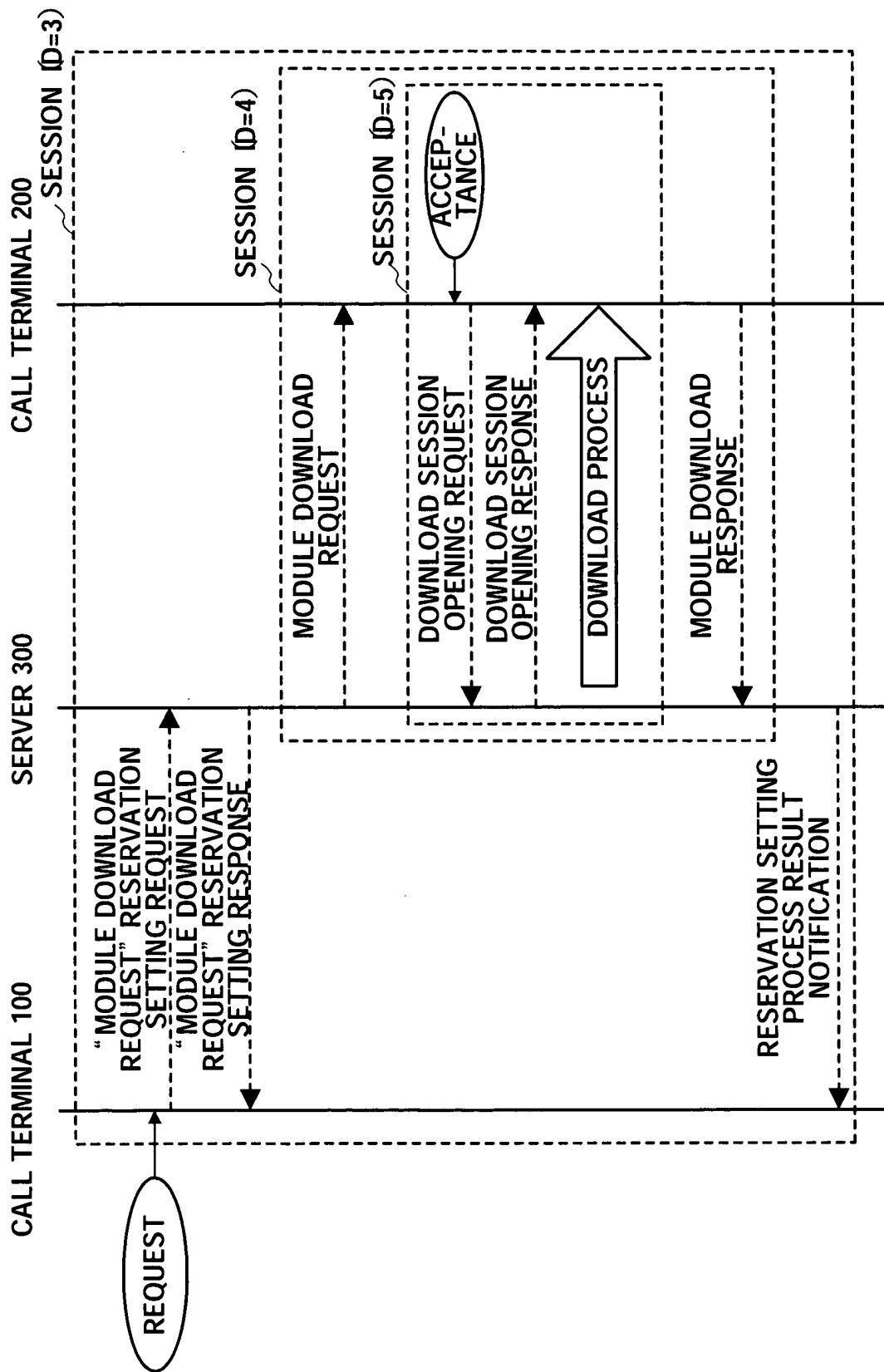


FIG.4

SESSION HIERARCHICAL CONTROL DATA TABLE

SESSION CONTROL No.	SESSION ID	PARENT SESSION ID \$SESSION CONTROL No.)
S-0	- ROOT SESSION)	-

FIG.5A

SESSION HIERARCHICAL CONTROL DATA TABLE

SESSION CONTROL No.	SESSION ID	PARENT SESSION ID \$SESSION CONTROL No.)
S-0	- ROOT SESSION)	-
S-1	1000. u1	S-0
S-3	1001. u1	S-1
...		

FIG.5B

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EVENT OPERATION CONTROL DATA TABLE

EVENT CONTROL No.	TARGET SESSION CONTROL No.	EVENT	PROCESS CONTENTS				
E-0	S-1	SESSION CLOSING	<p>SESSION CLOSING NOTICE TRANSMISSION</p> <p>CLOSING OF CHILD SESSION S-3)</p> <p>SESSION CLOSING NOTIFICATION [To U2@S From U1@S]</p>				
E-1	S-1	AT TIME OF SESSION CLOSING	<p>TRANSMISSION OF MODULE DOWNLOAD REQUEST NOTICE</p> <p>MODULE DL REQUEST NOTIFICATION [To U2@S From U1@S]</p> <table border="1"> <tr> <td>SERVER ID</td> <td>MODULE ID</td> </tr> <tr> <td>S</td> <td>QUESTIONNAIRE</td> </tr> </table>	SERVER ID	MODULE ID	S	QUESTIONNAIRE
SERVER ID	MODULE ID						
S	QUESTIONNAIRE						
	...						

FIG.6

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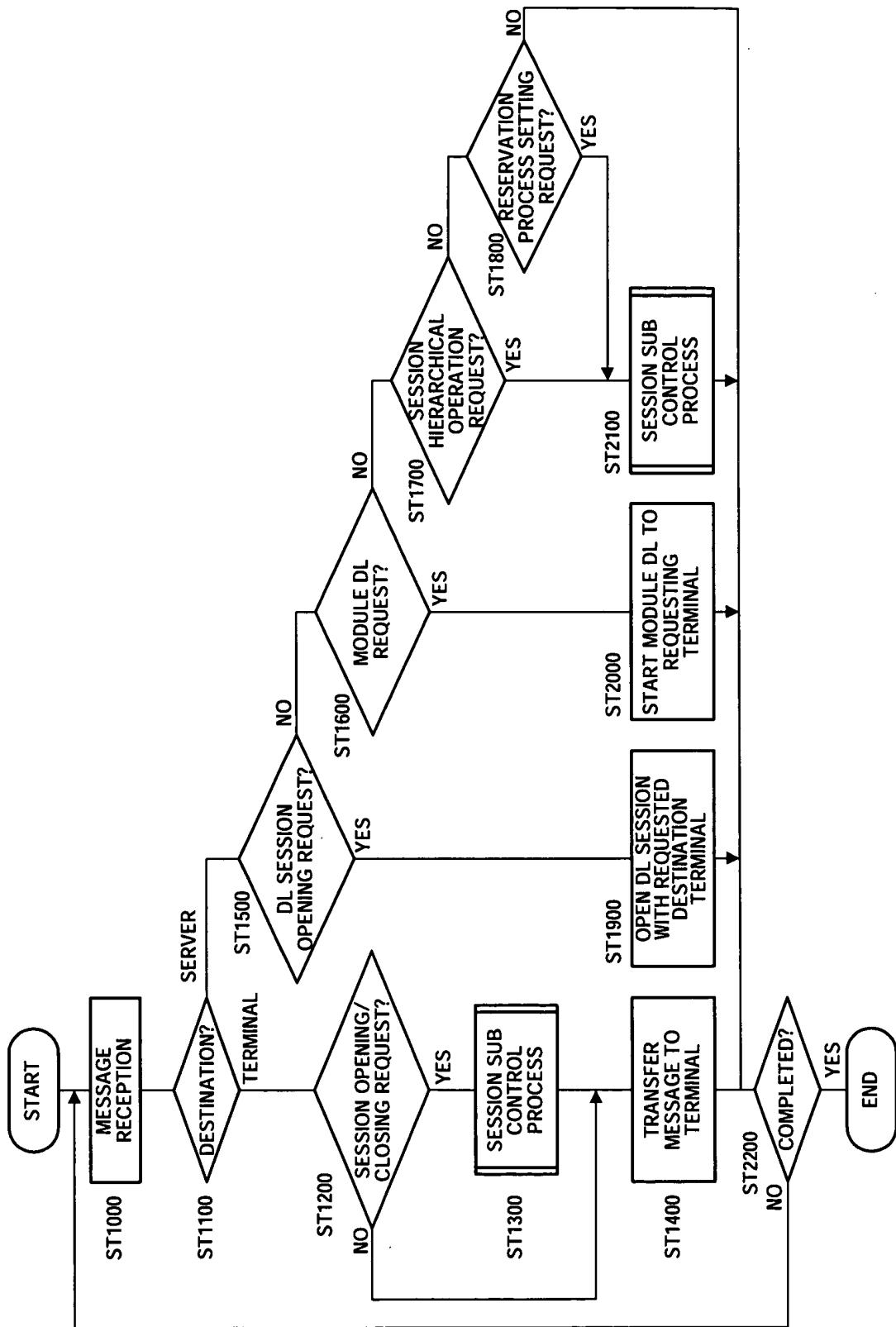


FIG.7

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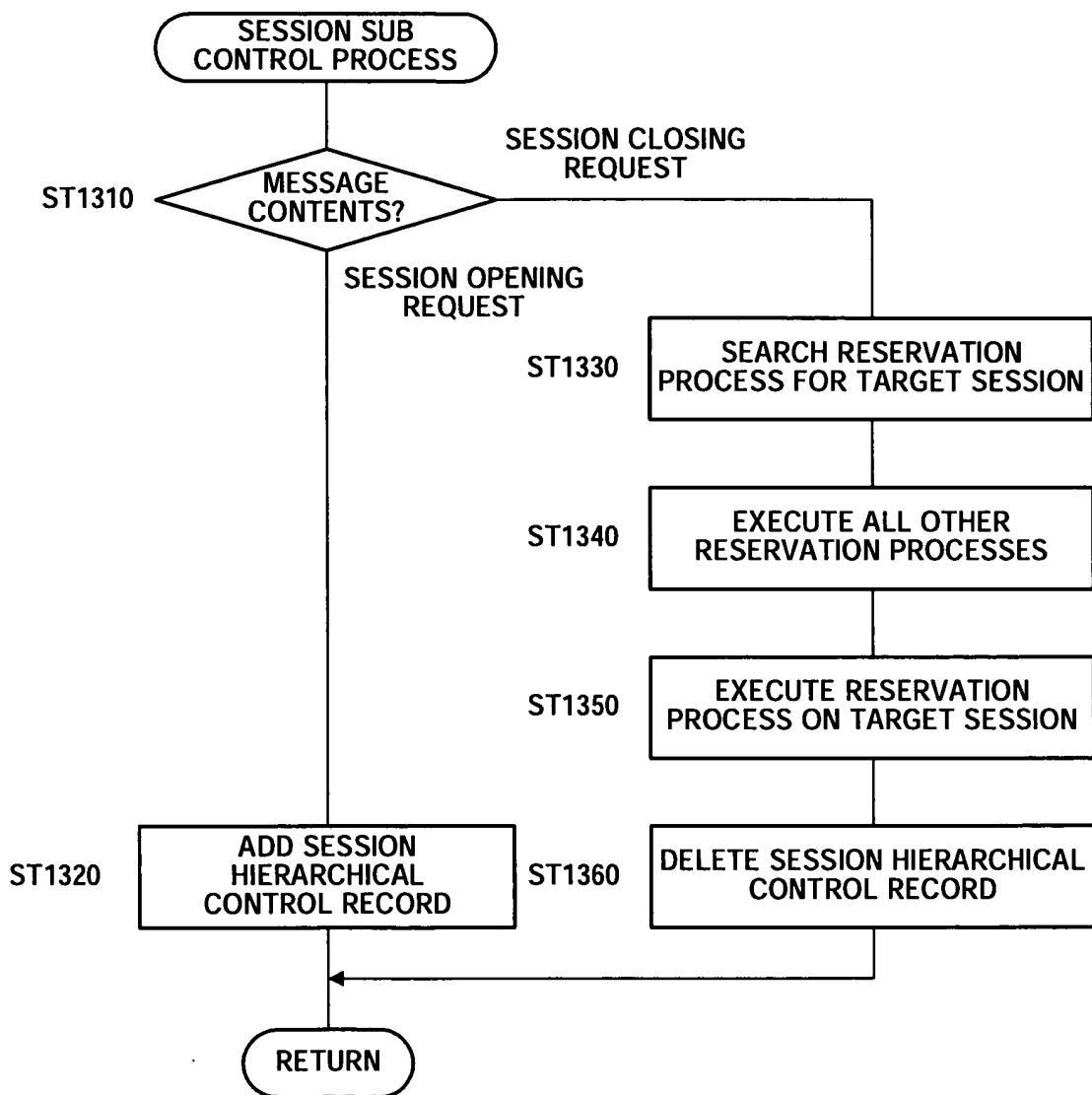


FIG.8

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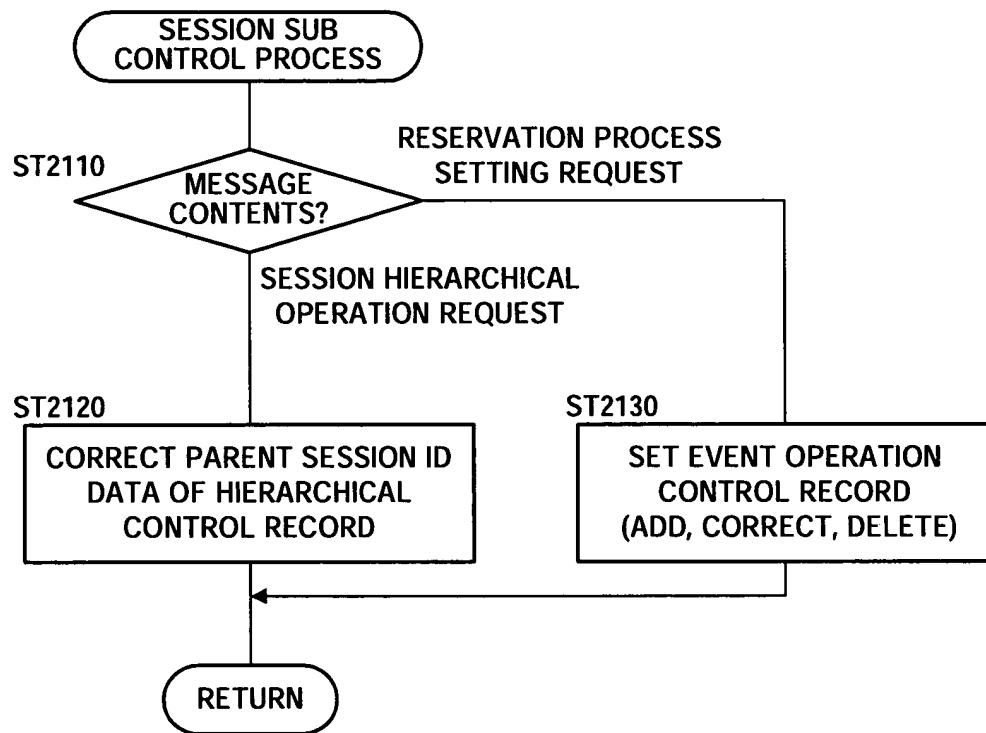


FIG.9

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FIG.10A

Message-ID	1100_u1
From:	U1@S
To:	U2@S
Service-Message:	" CATALOG MODULE DOWNLOAD REQUEST"
DL-module:	file://S/catalog01
DL-controller:	U1@S

FIG.10B

Message-ID	2100_u2
From:	U2@S
To:	S
Service-Message:	" DOWNLOAD SESSION OPENING REQUEST"

FIG.10C

Message-ID	2102_u2
From:	U2@S
To:	S
Service-Message:	" DOWNLOAD START REQUEST"
DL-module:	file://S/catalog01

FIG.10D

Message-ID	2103_u2
From:	U2@s
To:	U1@s
Service-Message:	"CATALOG CONTROL SESSION OPENING REQUEST"
DL-controller:	U2@s
DL-module-commands:	NextPage, BackPage, JumpPage[#]

FIG.10E

Message-ID	2103_u2
From:	U1@s
To:	U2@s
Service-Message:	"CATALOG DISPLAY OPERATION"
DL-module-control-commands:	NextPage

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FIG.10F

Message-ID	1103_u1
From:	U1@S
To:	S
Service-Message:	"SESSION HIERARCHICAL OPERATION REQUEST"
Session-Operation:	PARENT SESSION SETTING
Target-Session:	1001_u1
Parent-Session:	1000_u1

FIG.10G

Message-ID	1104_u1
From:	U1@S
To:	S
Service-Message:	"RESERVATION PROCESS SETTING REQUEST"
Session-Operation:	PROCESS RESERVATION
Target-Session:	1000_u1
Trigger-Event:	Session Quit
Task	QUESTIONNAIRE MODULE DOWNLOAD REQUEST MESSAGE TRANSMISSION, RECEIVER: U2, MODULE: file://S/module02

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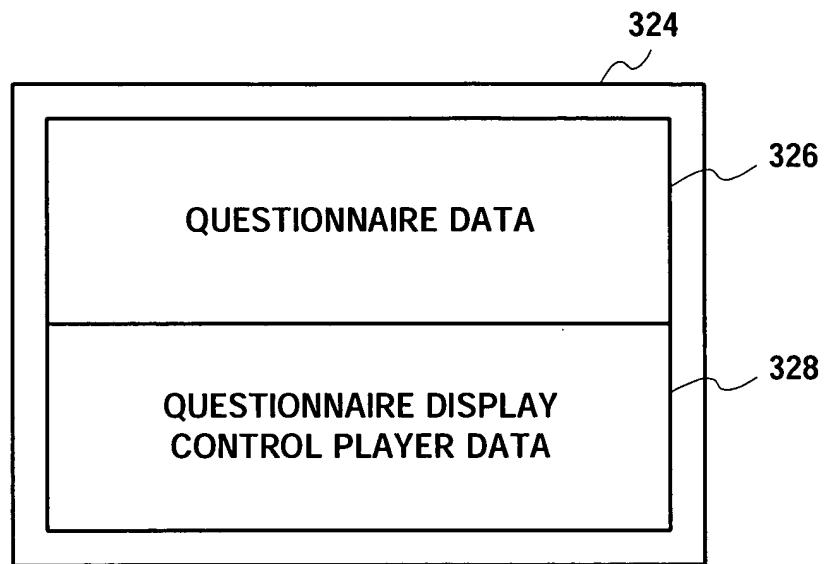


FIG.11

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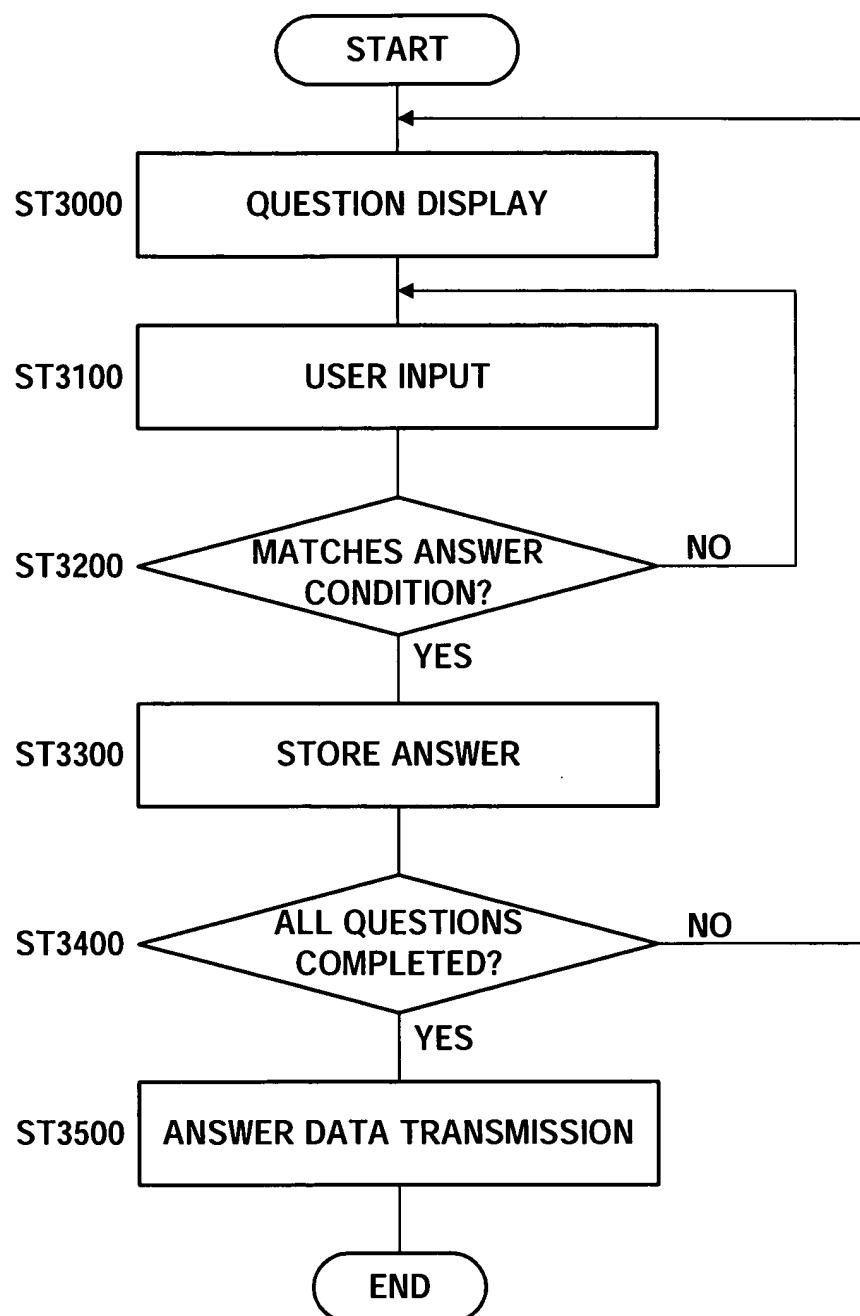


FIG.12

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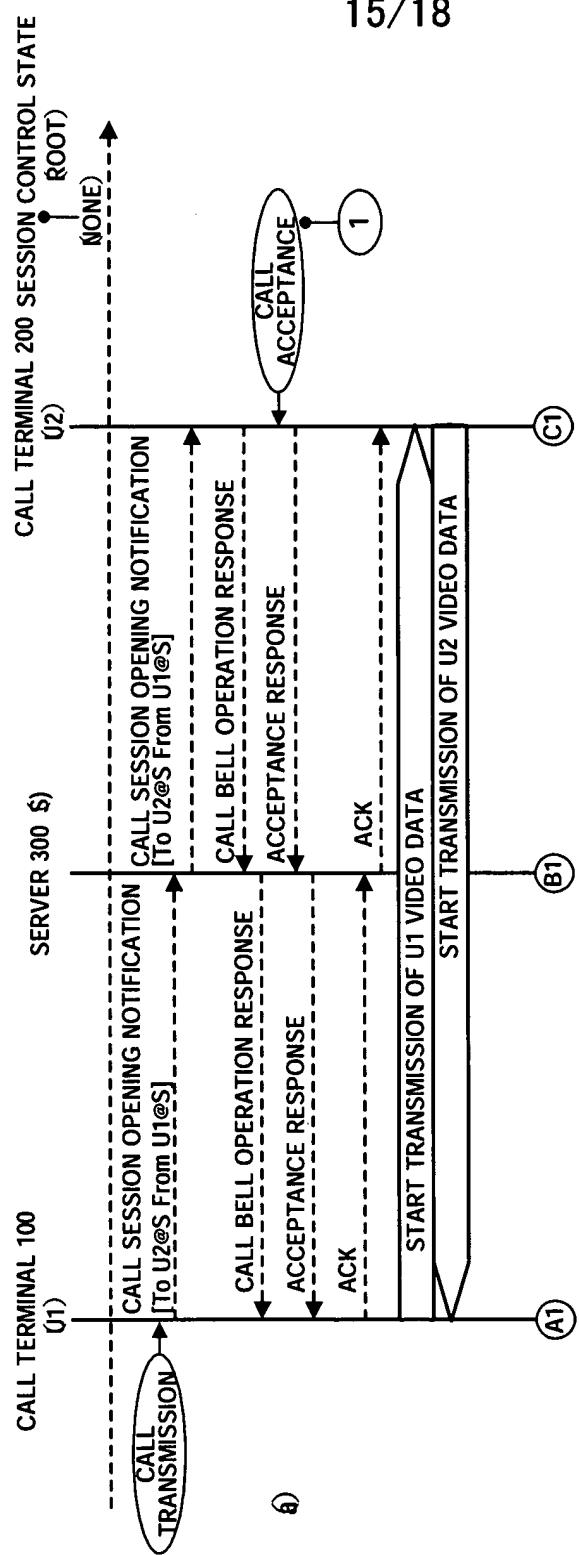


FIG.13A

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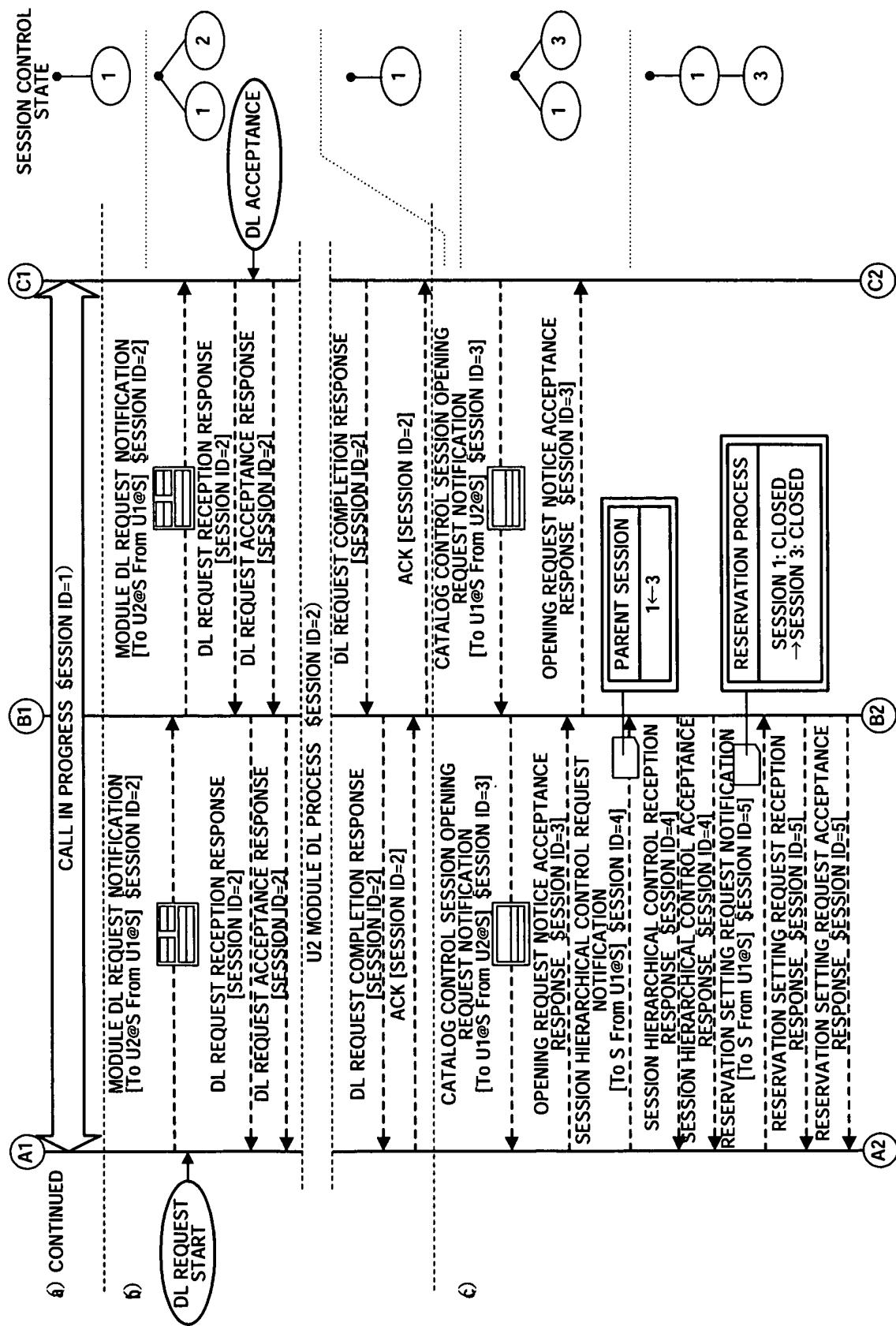


FIG.13B

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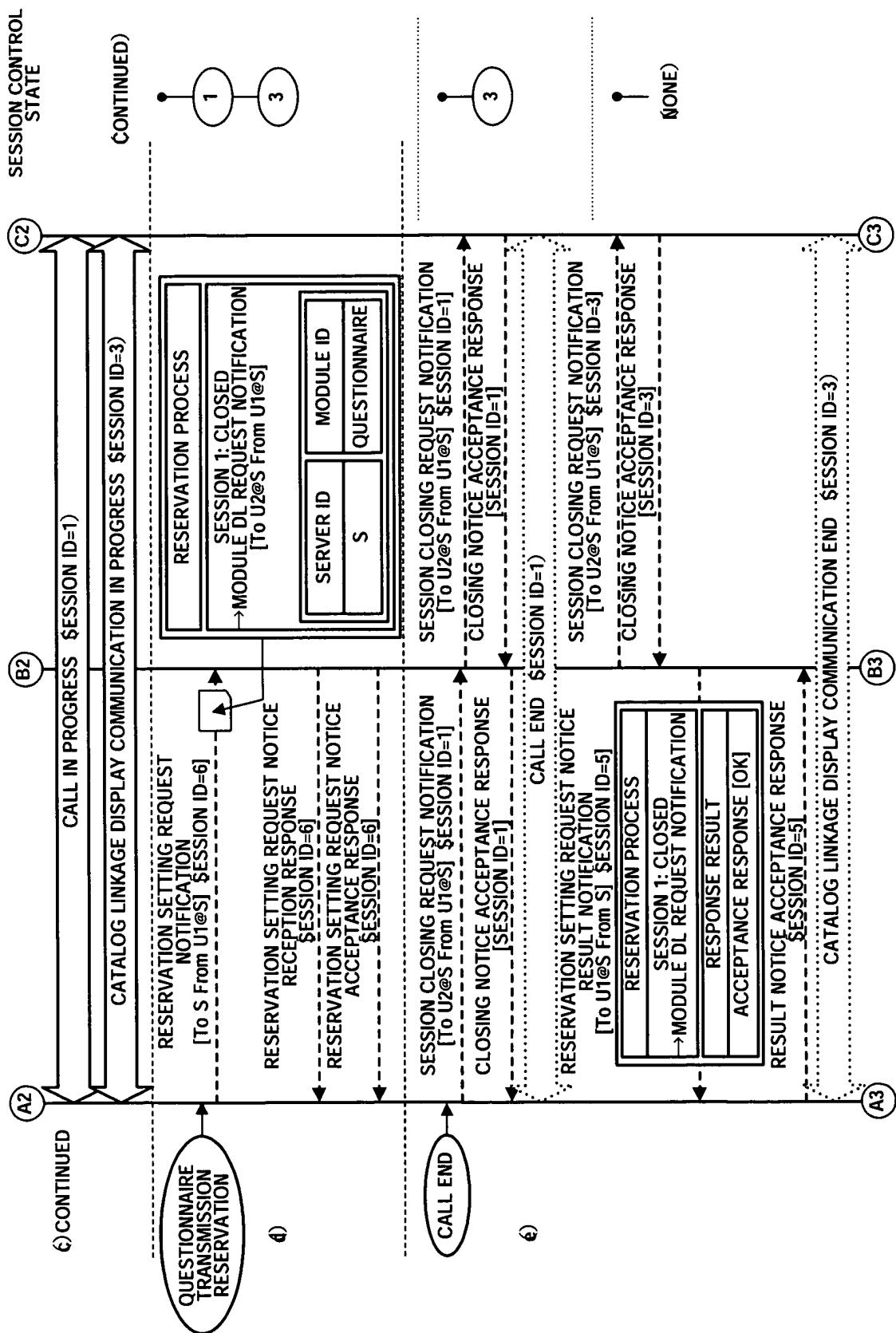


FIG. 13C

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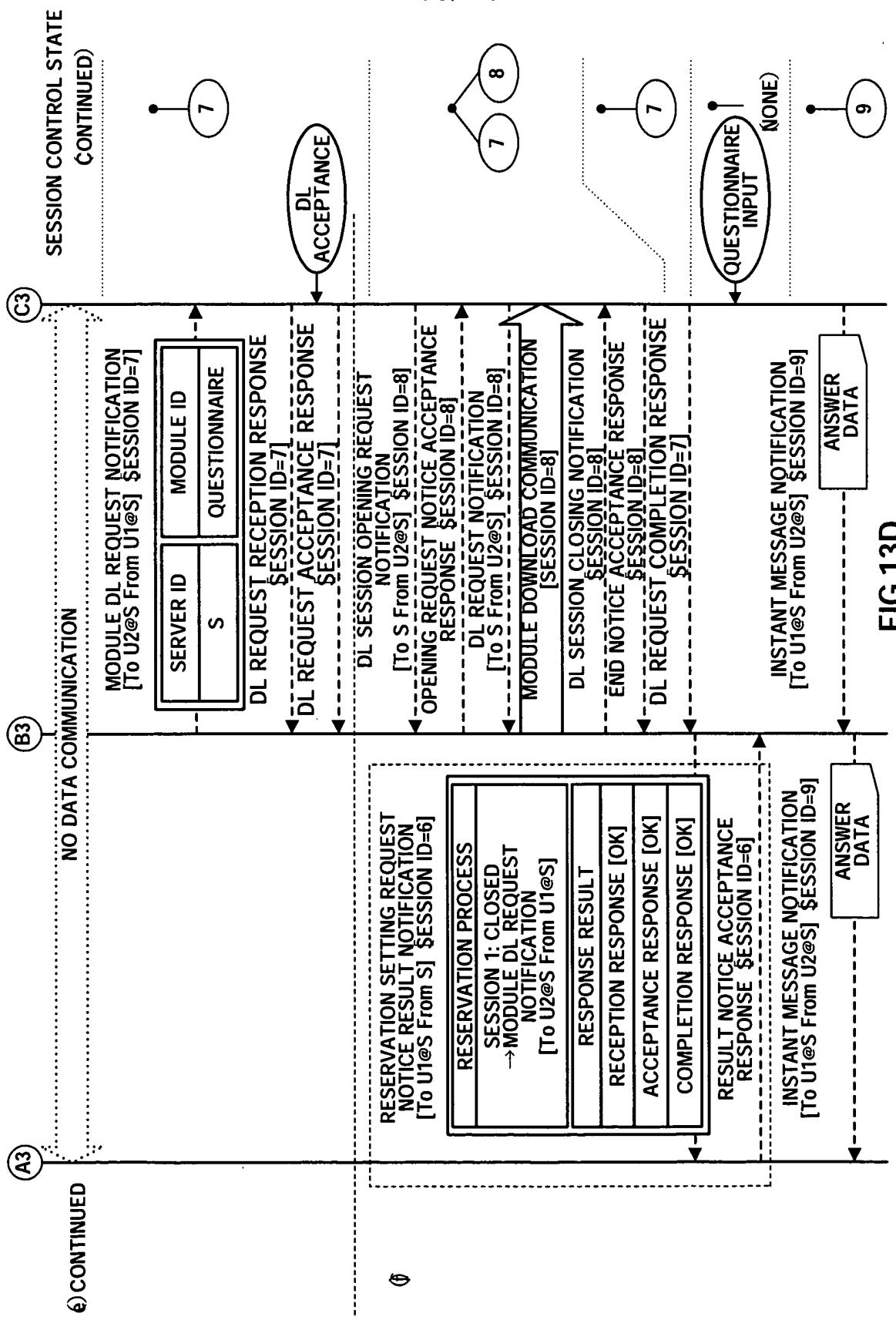


FIG. 13D